Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 07 Jan 2021 until 23:59 on Friday 08 Jan 2021

Forecast Issued on Thursday 07 Jan 2021 at 00:15

Confidence: High confidence for cold conditions for the first few days and some snow fall on Thursday and Friday. Also high confidence for freezing level rising over the weekend with some lower level snow melting and becoming more unsettled.

Headline for Thursday 07 Jan 2021: Cloudy with outbreaks of snow, poor visibility at times.

Mountain weather hazards on Thursday 07 Jan 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Dull	Light snow	Light snow	Light snow
Precipitation probability					
20%	30%	40%	70%	80%	60%

Forecast for Thursday 07 Jan 2021

Weather: A cold and partly cloudy start to the day, with cloud moving in quickly after dawn. Mainly dry in the morning although the odd snow shower cannot be ruled out, the snow will become continuous though mostly light during the afternoon and into the evening.

Chance of cloud free mountain/hill tops above 800m: 30-50% in the morning but becoming 10-20% during outbreaks of snow.

Visibility: Around day break there will be some patchy low cloud above 400m however this will become extensive by mid morning from the lower slopes upwards. Visibility will deteriorate rapidly during the afternoon, becoming very poor in any snow, with neighbouring hills often obscured.

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Forecast for Thursday 07 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/13 SW	12/15 SW	16/20 SW	14/17 SW	14/18 NW	15/19 N	13/17 N
600	8/10 S	9/12 S	11/15 SW	10/14 SW	9/13 W	9/13 N	9/14 N
300	3/6 S	5/9 S	6/12 SW	7/12 SW	5/11 W	6/12 N	6/12 NE
Valley	4/7 S	6/11 S	7/13 SW	8/15 SW	7/13 W	6/13 N	7/13 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-9	-4/-9	-3/-10	-2/-8	-2/-8	-3/-9	-3/-9
600	-1/-6	-2/-6	-1/-6	-1/-5	-1/-5	-1/-5	-1/-6
300	0/-2	-0/-3	1/-2	1/-2	1/-1	1/-2	0/-2
Valley	2/-0	1/-2	2/-1	3/-1	2/-0	2/-0	2/-1
Freezing Level*	200m	300m	400m	500m	500m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Snow expected to lie to low levels but only small accumulations are expected. Feeling bitterly cold by late afternoon as northerly winds strengthen.

Forecast for Friday 08 Jan 2021

Weather: A few wintry showers are possible in the morning but these will clear leaving a nice day with long sunny spells, a clear dry evening is expected.

Maximum wind: Northerly 15-20mph gusts 25mph.

Chance of cloud free mountain/hill tops above 800m: 60% first thing with some mist and fog, becoming 80% later with a few showers during the day.

Visibility: Cloud will mainly be above the summits but some scattered cloud will shroud the tops down to 600m as showers move through the area. Visibility may fall poor as snow showers go through.

Temperature: **Valleys:** Minus 2 rising to 3 Celsius.
At 800m: Minus 4 Celsius
Freezing level: 200m or less

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:15 on Thu 07 Jan 2021

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